

Product **Contacts: 4, Male cable connector, moulded, T-Coding, PUR (black), 5m**
 Area **M 12-T Series 813**
 Article number **77 0629 0000 50704-0500**

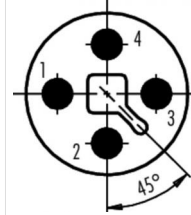
Illustration



Scale drawing

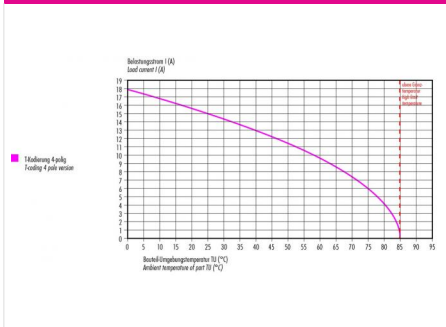


Contact Arrangement



	X	Y
1	-2,55	0,00
2	0,00	-2,55
3	2,55	0,00
4	0,00	2,55

Attenuation characteristics



You can find the assembly instruction on the next page.

Technical data

General features

Connector Design Cable Connector
 Connector locking system bolted
 Termination removable screw
 Wire gauge (mm) 1,50 mm²
 Wire gauge (AWG) 16
 Cable outlet 8 - 10 mm
 Upper temperature 85 °C
 Lower temperature -40 °C

Electrical parameters

Rated voltage 63 V
 Rated impulse voltage 1500 V
 Pollution degree 3
 Overvoltage category III
 Material group III
 Rated current (40°C) 12 A
 Volume resistivity ≤ 3 mΩ
 Degree of protection IP67

Cable data

material housing PUR

Material

Material of contact CuZn (Messing)
 Contact plating Au (gold)
 Material of contact body PA

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Installation instructions / Mounting cutout

